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application be amended by canceling claims 2, 9-14, 17-19, and 23-47, without prejudice, and entering the following amendments and new claims:

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- 1. (Once amended) A method of modulating inflammation within an immune privileged site in an animal by delivering an effective amount of a Fas ligand fragment comprising the extracellular domain of a full length Fas ligand, or a derivative thereof, behind the blood-tissue barrier of the immune privileged site, wherein said Fas ligand fragment, or derivative thereof, has the ability to induce apoptosis in Fas expressing cells.
- 6. (Once amended) The method according to claim 1, wherein said immune privileged site is the CNS.
- 7. (Once amended) The method according to claim 6, wherein said inflammation is associated with an inflammatory disease.
- 8. (Once amended) The method according to claim 7, wherein said inflammatory disease is multiple sclerosis.
- (Once amended) A method of modulating inflammation in an immune privileged 20. site in an animal through the in vivo induction of apoptosis in Fas expressing cells, comprising delivering an effective amount of a Fas ligand fragment comprising the extracellular domain of a full length Fas ligand, or a derivative thereof, behind the blood-tissue barrier of the immune privileged site.
- 48. (New) The method according to claim 1, wherein said Fas ligand fragment, or derivative thereof, is delivered to said animal by means of expressing a nucleic acid encoding said Fas ligand fragment, or derivative thereof.

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49. (New) The method according to claim 48, wherein said nucleic acid is administered to said animal in a form selected from the group comprising: cDNA, plasmid DNA, a liposome, a viral vector, or a transformed cell.

- (New) The method according to claim 20, wherein said effective amount of the 50. Fas ligand fragment, or derivative thereof, is administered to said animal by a method selected from the group comprising: intrathecal administration; intraventricular administration; and intracisternal administration.
- (New) The method according to claim 20, wherein said Fas ligand fragment, or 51. derivative thereof, is delivered to said animal by means of expressing a nucleic acid encoding said Fas ligand fragment, or derivative thereof.
- (New) The method according to claim 51, wherein said nucleic acid is 52. administered to said animal in a form selected from the group comprising: cDNA, plasmid DNA, a liposome, a viral vector, or a transformed cell.
- (New) The method according to claim 20, wherein said Fas ligand fragment is a 53. recombinant polypeptide.
- (New) The method according to claim 20, wherein said Fas ligand fragment 54. comprises at least amino acids 103-281 of a human full length Fas ligand.
- (New) The method according to claim 20, wherein said immune privileged site is 55. the CNS.
- (New) The method according to claim 55, wherein said inflammation is 56. associated with an inflammatory disease.



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57. (New) The method according to claim 56, wherein said inflammatory disease is multiple sclerosis.--

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